

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	((("5030264") or ("20020112458") or ("20040020177")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/01 09:31
S3	4	((("5820646") or ("5792247") or ("6190432") or ("6350291")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/01 09:39
S4	159	55/478.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/01 09:40
S5	454	55/481.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/01 10:14
S6	171	55/506.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/01 10:57
S7	1173	55/521.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/01 11:10
S8	36	55/521.ccls. and flut\$3 and stack\$3	US-PGPUB; USPAT	OR	ON	2009/06/01 11:17
S9	1420	55/502.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/01 11:53
S11	1153	55/385.3.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/01 13:16
S13	163	S12	US-PGPUB; USPAT	OR	ON	2009/10/08 14:06
S12	163	55/478.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/08 14:06
S15	461	S14	US-PGPUB; USPAT	OR	ON	2009/10/08 14:14
S14	461	55/481.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/08 14:14

S17	174	S16	US-PGPUB; USPAT	OR	ON	2009/10/08 14:16
S16	174	55/506.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/08 14:16
S19	1187	S18	US-PGPUB; USPAT	OR	ON	2009/10/08 14:17
S18	1187	55/521.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/08 14:17
S21	37	S20	US-PGPUB; USPAT	OR	ON	2009/10/08 14:18
S20	37	55/521.ccls. and flut\$3 and stack\$3	US-PGPUB; USPAT	OR	ON	2009/10/08 14:18
S23	1440	S22	US-PGPUB; USPAT	OR	ON	2009/10/08 14:19
S22	1440	55/502.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/08 14:19
S25	1185	S24	US-PGPUB; USPAT	OR	ON	2009/10/08 14:25
S24	1185	55/385.3.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/08 14:25
S26	91	((("5772883") or ("d396098") or ("5792247") or ("d398046") or ("5820646") or ("5902364") or ("d417268") or ("6048386") or ("d425189") or ("6235195") or ("6348084") or ("6348085") or ("6350291") or ("6368374") or ("6517598") or ("6610126") or ("d438459") or ("20020184864") or ("4925469") or	US-PGPUB; USPAT	OR	OFF	2009/10/08 14:42

("4963170") or  
("5030264") or  
("5125941") or  
("5213596") or  
("5303412") or  
("5494497") or  
("5730768") or  
("5740774") or  
("6231630") or  
("6299661") or  
("6585792") or  
("6598580") or  
("7004986") or  
("3025963") or  
("3209917") or  
("4402830") or  
("4449993") or  
("4617176") or  
("4720292") or  
("4925561") or  
("5350515") or  
("3676242") or  
("3695437") or  
("3807150") or  
("3841953") or  
("3849241") or  
("3878014") or  
("4065341") or  
("4282186") or  
("4285909") or  
("4322231") or  
("5415677") or  
("5435870") or  
("5484466") or  
("5487767") or  
("5897676") or  
("6149700") or  
("6179890") or  
("6190432") or  
("6610117") or  
("20020185007") or  
("5611922") or  
("2887177") or  
("4158449") or  
("4159899") or  
("4162906") or  
("4330223") or  
("4537608") or  
("5543007") or  
("5547480") or  
("5611922") or  
("5613992") or  
("5645718") or  
("5683660") or

		("5685985") or ("5714126") or ("5730766") or ("5755843") or ("5863313") or ("2074294") or ("4018580") or ("4704143") or ("5494487") or ("5569331") or ("5590695") or ("5951729") or ("6007169") or ("6296025") or ("6322602") or ("6572667") or ("0991572") or ("20060163150") or ("20080250763")).PN.				
S27	1	("4430223").PN.	US- PGPUB; USPAT	OR	OFF	2009/10/08 14:50
S28	1	("5304312").PN.	US- PGPUB; USPAT	OR	OFF	2009/10/08 14:55
S32	1	("5569311").PN.	US- PGPUB; USPAT	OR	OFF	2009/10/08 15:06
S33	91	((("5772883") or ("d396098") or ("5792247") or ("d398046") or ("5820646") or ("5902364") or ("d417268") or ("6048386") or ("d425189") or ("6235195") or ("6348084") or ("6348085") or ("6350291") or ("6368374") or ("6517598") or ("6610126") or ("d483459") or ("20020184864") or ("4925469") or ("4963170") or ("5030264") or ("5125941") or ("5213596") or ("5303412") or	US- PGPUB; USPAT	OR	OFF	2009/10/08 15:17

("5494497") or  
("5730768") or  
("5740774") or  
("6231630") or  
("6299661") or  
("6585792") or  
("6598580") or  
("7004986") or  
("3025963") or  
("3209917") or  
("4402830") or  
("4449993") or  
("4617176") or  
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("4925561") or  
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("3676242") or  
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("3849241") or  
("3878014") or  
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("4285909") or  
("4322231") or  
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("5435870") or  
("5484466") or  
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("6610117") or  
("20020185007") or  
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("5611922") or  
("5613992") or  
("5645718") or  
("5683660") or  
("5685985") or  
("5714126") or  
("5730766") or  
("5755843") or  
("5863313") or

		("2074294") or ("4018580") or ("4704143") or ("5494487") or ("5569331") or ("5590695") or ("5951729") or ("6007169") or ("6296025") or ("6322602") or ("6572667") or ("0991572") or ("20060163150") or ("20080250763")).PN.				
L13	217	55/480.ccls.	US- PGPUB; USPAT	OR	ON	2009/10/09 08:17
L14	555	123/198E.ccls. and filter	US- PGPUB; USPAT	OR	ON	2009/10/09 08:28

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	12	(filter and housing and cover and ((z flute \$1) with (filter media medium)) and seal\$3 and projection and (lock\$3 bias\$3 blade ramp)).clm.	US-PGPUB; UPAD	OR	ON	2009/10/09 07:14
L9	2	55/481.ccls.	UPAD	OR	ON	2009/10/09 07:16
L8	0	55/478.ccls.	UPAD	OR	ON	2009/10/09 07:16
L11	0	55/506.ccls.	UPAD	OR	ON	2009/10/09 07:17
L10	8	55/502.ccls.	UPAD	OR	ON	2009/10/09 07:17

10/ 9/ 2009 8:42:22 AM

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